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	Application No.	Applicant(s)	
Notice of Allowability	10/753,226	DURBIN ET AL.	
	Examiner	Art Unit	
	Patrick J. Kilkenny	3732	-
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. \boxtimes This communication is responsive to <u>Application filed on Ja</u>	anuary 8, 2004.		
2. The allowed claim(s) is/are <u>1-20</u> .	•		
 3. Acknowledgment is made of a claim for foreign priority unally all b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Certified copies not received:	been received. been received in Application No cuments have been received in this rec	complying with the red S AMENDMENT or N tion is deficient. 948) attached office action of the sin the front (not the	quirements OTICE OF .
attached Examiner's comment regarding REQUIREMENT	FOR THE DEPOSIT OF BIOLOGICA	AL MATERIAL.	
Attachment(s)			
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 	5. ☐ Notice of Informal P		J-152)
	Paper No./Mail Dat	 6. ☐ Interview Summary (PTO-413), Paper No./Mail Date 7. ☒ Examiner's Amendment/Comment 	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 10/4/2004 	8), 7. ⊠ Examiner's Amendn		
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Stateme	nt of Reasons for Allo	wance

U.S. Patent and Trademark Office PTOL-37 (Rev. 7-05)

9. Other ___

Cary El Conner-Cary E. O'Connor Primary Examiner

DETAILED ACTION

Information Disclosure Statement

The information disclosure statement (IDS) submitted on October 04, 2004 is noted. The submission is in compliance with the provisions of 37 CFR 1.97 and 1.98. Accordingly, the information disclosure statement is being considered by the examiner.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Duane Durbin on November 22, 2005.

The application has been amended as follows: the phrase "the occlusal bite registration impression" in claims 1 and 11 was amended to read "an occlusal bite registration impression" in order to overcome a rejection based on lack of antecedent basis.

Allowable Subject Matter

Based on the above examiner's amendment, claims 1-20 are allowable.

Reasons for Allowance

The following is an examiner's statement of reasons for allowance:

The inventive step of the application involves the fabrication of a physical replicated bite model from the bite registration impression. Although prior art discloses the use of negative image dental scans for the production of the corresponding positive dental appliances, the use of a negative dental image scan to produce a replicated negative dental appliance is not disclosed in the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. See attached PTO-892 for prior art of reference.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick J. Kilkenny whose telephone number is (571) 272-8684. The examiner can normally be reached on Mon-Fri, 8-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin P. Shaver can be reached on (571) 272-4720. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Patrick J. Kilkenny November 28, 2005

Art Unit 3732

PJK

Cary ₹. O'Connor Primary Examiner